

```
list1 = [10, 20, 30, 40]
list2 = [100, 200, 300, 400]
n = len(list2) - 1
for x in list1:
    print(x,list2[n])
    n = n-1
```

```
10 400
20 300
30 200
40 100
```

```
givenlist = [5, 20, 15, 20, 25, 50, 20]
i = 0
while 20 in givenlist:
    i = i + 1
    print("Removing ", i," occurrence of 20")
    givenlist.remove(20)
print("Final list after removing all occurrences of 20 ",givenlist)
```

↳ Removing 1 occurrence of 20
Removing 2 occurrence of 20
Removing 3 occurrence of 20
Final list after removing all occurrences of 20 [5, 15, 25, 50]

```
givenlist = [5, 10, 15, 20, 25, 50, 20]
getposition = givenlist.index(20)
givenlist[getposition] = 200
print(givenlist)
```

```
[5, 10, 15, 200, 25, 50, 20]
```